IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 29925/37672

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Box Patent Application Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventors:

Young-Hun BAE and Won-Sung PARK

Title:

METHOD FOR FORMING A GATE OF A HIGH INTEGRATION SEMICONDUCTOR

DEVICE

1. Type of Application

| \boxtimes | This is | a new | application | for | ć |
|-------------|---------|-------|-------------|-----|---|
|-------------|---------|-------|-------------|-----|---|

☑ utility patent.

☐ design patent.

This is a continuation-in-part application of prior application no.

2. Application Papers Enclosed

- 1 Title Page
- 8 Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)
- 4 Pages of Claims
- 1 Page of Abstract
- 4 Sheets of Drawings (Figs. 1ato 2d)

 \boxtimes

Formal

□ Informal

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on August 27, 2001, in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EL564462698US.

Richard Zimmermann

| 3. | Declaration or Oath | | | | |
|--------|---------------------|--|--|--|--|
| | | Enclosed | | | |
| | | ☐ Executed by (check all applicable boxes) | | | |
| | | ☐ Inventor(s) | | | |
| | | ☐ Legal representative of inventor(s) (37 CFR 1.42 or 1.43) | | | |
| | | Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached | | | |
| | | ☐ The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee. | | | |
| | ⊠ | Not enclosed - the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow. | | | |
| 4. | Additional Pa | pers Enclosed | | | |
| | _ _ _ | Preliminary Amendment Information Disclosure Statement Declaration of Biological Deposit Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence | | | |
| | | Microfiche computer program | | | |
| | | Associate Power of Attorney | | | |
| | | Verified translation of a non-English patent application | | | |
| | | An assignment of the invention | | | |
| | | Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) | | | |
| | \boxtimes | Return receipt postcard | | | |
| | | Other | | | |
| 5. | Priority Appli | cations Under 35 USC 119 | | | |
| | | opy of the application from which priority under 35 USC 119 is claimed is | | | |
| listed | below and | | | | |
| | ⊠ | is attached. | | | |
| | | will follow. | | | |

| COUNTRY | APPLICATION NO. | FILED | |
|---------|-----------------|-----------------|--|
| Korea | 2000-51271 | August 31, 2000 | |

7.

6. Filing Fee Calculation (37 CFR 1.16)

A. Multility Application

| CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY) | | | | | | |
|--|---------------------------------------|--------------|--------------|----------|---|----------|
| | | | SMALL ENTITY | | OTHER THAN A SMALL ENTITY | |
| | NO. FILED | NO. EXTRA | RATE | FEE | RATE | FEE |
| BASIC FEE | , , , , , , , , , , , , , , , , , , , | *** | ` , ` , | \$355.00 | n - 1 - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 | \$710.00 |
| TOTAL | 10 - 20 | = 0 | X 9 = | \$ | X 18 = | |
| INDEP. | 4 - 3 | = 1 | X 40 = | \$ | X 80 = | \$80.00 |
| ☐ First Pre Claim | sentation of Multip | le Dependent | + 135 = | \$ | + 270 = | |
| | | | Filing Fee: | \$ | OR | \$790.00 |

| В. | | Design Application | Filing Fee: | \$ | |
|-------|--|--|---------------|--------|----------|
| C. | | Plant Application | Filing Fee: | \$ | |
| D. | Other | Fees | | | |
| | | Recording Assignment | | \$_ | |
| | | Petition fee for filing by other than all the or person on behalf of the inventor where to sign or cannot be reached | | | |
| | | Other | | \$_ | |
| | | ד | Γotal Fees En | closed | \$790.00 |
| Metho | od of Pa | yment of Fees | | | |
| | × | Enclosed check in the amount of: | | | \$790.00 |
| | ☐ Charge Deposit Account No. 13-2855 in the amount of: A copy of this Transmittal is enclosed. | | | | \$ |
| | | Not enclosed | | | |

8. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun at the address below.

9. Correspondence Address

Customer No.: 04743

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN 6300 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606-6402 (312) 474-6300 (312) 474-0448 (Telefacsimile)

August 27, 2001

By:

Michael R. Hull Reg. No. 35,902